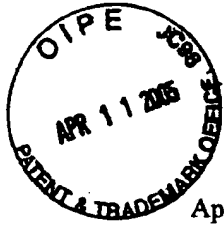


PATENT

Our Docket No. 1232-4647



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : KAWAHARA  
Serial No. : 09/663,543 Art Unit : 2612  
Filed : September 15, 2000 Examiner : K. Jerabek  
For : IMAGE SENSING APPARATUS, CONTROL, AND METHOD OF  
DESIGNING AN OPTICAL SYSTEM THEREFOR (as amended)

**AMENDMENT AND REQUEST FOR RECONSIDERATION**

**(37 CFR § 1.116)**

**Mall Stop - AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Kindly amend the above-identified application for patent in response to the final Office

Action mailed January 13, 2005.

**Amendment to the Claims** are reflected in the listing of claims, which begins on Page 2  
of this paper.

**Remarks** begin on Page 16 of this paper.

*Enter per RCE 6/29/05*